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To Linda Jacobson/ENF/R8/USEPA/US@EPA

CC

bcc

Subject CAMU List



As per our discussion....here is the list Jon N. and I put together several weeks

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ago. CAMU material.doc

M30346

Potential Material Going Into the CAMU

From the Sinter Plant: - Built in 1930's

- ➤ Asbestos Transite Siding/Roofing (Burrito Wraps)
- > Lead Residue and Dust
- > Sinter in conveyor pans
- > Plastic corrugated window material
- > PVC piping
- > Rubber hosing 3/8" to 3" in diameter
- > Hard plastic piping
- > Lots of concrete with rebar
- > Rubber belting from conveyors
- > Idler arms (some non-metal)
- > Lots of wood timbers and planking
- > Glass in door panels
- ➤ Woolen blankets (Acoustical)
- > Small amounts of light fixtures and electrical control boxes
- > Brick
- > Floor linoleum (non-ACM)

From the Acid Plant: - Built in Mid-1970

- > A lot of cinder blocks from the baghouse
- > ACM (Survey needs to be done)
- Lead Residue/Dust
- ➤ Highly corrosive iron sulfides <2pH
- ➤ Woolen bags
- > Some concrete
- ➤ Wood planking
- ▶ Brick

Hot Cottrell Building (Part of Acid Plant) – Built in Mid-1970

- \triangleright ACM (Survey need to be done)
- > Lead bearing residue and dust
- ➤ Highly corrosive iron sulfides <2pH
- > Harden reinforced plastic sheeting
- > Large heavy concrete doors
- ➤ Lots of lime-rock
- > Non-metal glass insulators
- > Some glass doors
- Wood planking and timbers
- > Some PVC and other harden plastics

Blast Furnace Flue and Baghouse:

- > Tons of brick
- ➤ Lead Residue
- ➤ Sub-surface soils?
- > Bags
- > Wood
- > Some glass

Dross Plant: - Structural upgraded in Mid-1990

- ➤ Lead Reside/Dust
- > Lots of refractory furnace brick
- ➤ Lead
- > Copper
- > Spiess

- Huge concrete abutments
 Kettle setting brick
 Harden lead material from kettle floor